

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101821\
 Data File : FE034462.D
 Signal(s) : FID1B.CH
 Acq On : 18 Oct 2021 16:33
 Operator : AJ\MA
 Sample : PB139858BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 23:54:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
 Quant Title :
 QLast Update : Fri Oct 08 16:08:59 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.615	5818961	17.065 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.669	227765	0.611 ug/ml
14) N-DOTRIACONTANE	18.499	362970	1.014 ug/ml
15) N-TETRATRIACONTANE	19.280	211492	0.633 ug/ml
16) N-HEXATRIACONTANE	20.020	119516	0.396 ug/ml
18) N-TETRACONTANE	21.663	625248	2.373 ug/ml

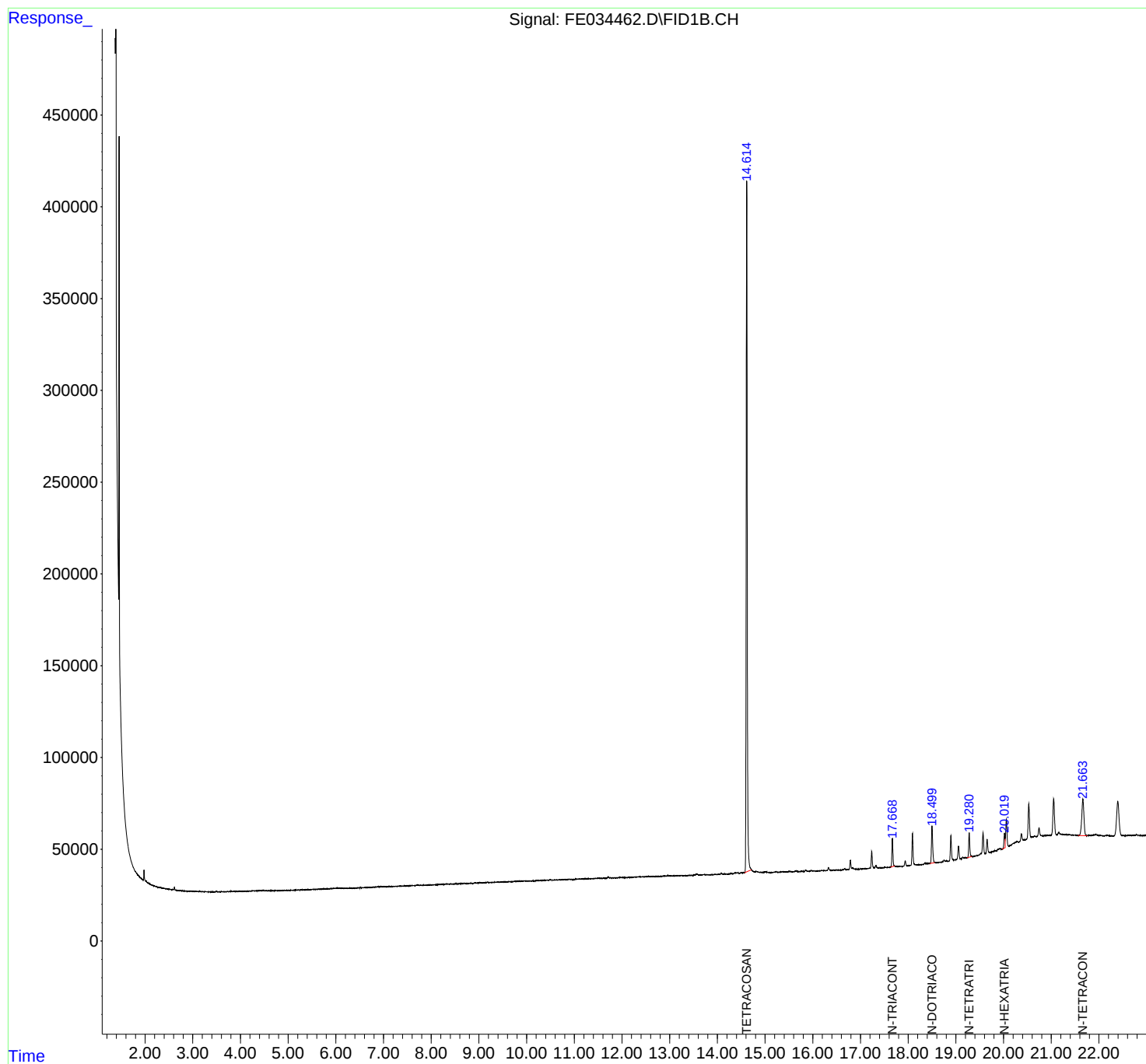
(f)=RT Delta > 1/2 Window

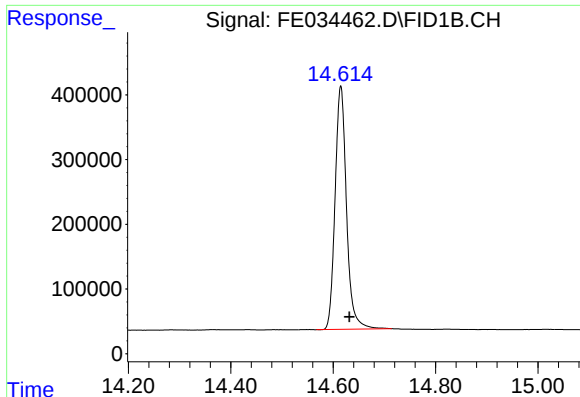
(m)=manual int.

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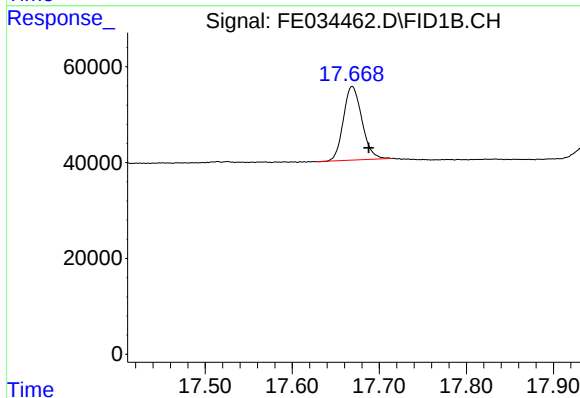
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





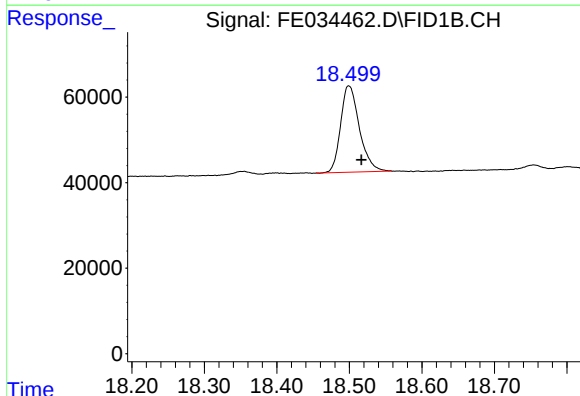
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.615 min
Delta R.T.: -0.017 min
Response: 5818961
Conc: 17.06 ug/ml



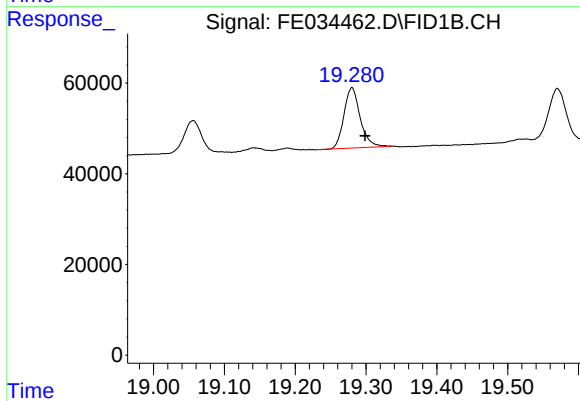
#13 N-TRIACONTANE

R.T.: 17.669 min
Delta R.T.: -0.019 min
Response: 227765
Conc: 0.61 ug/ml



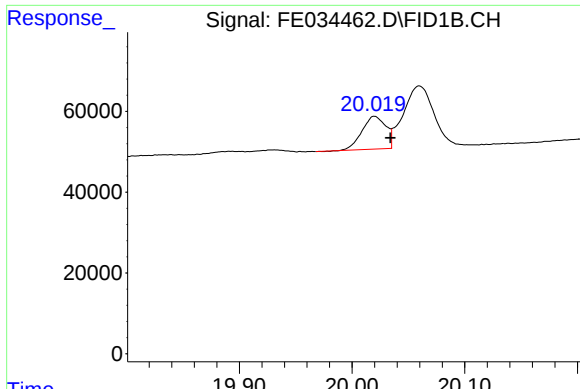
#14 N-DOTRIACONTANE

R.T.: 18.499 min
Delta R.T.: -0.017 min
Response: 362970
Conc: 1.01 ug/ml



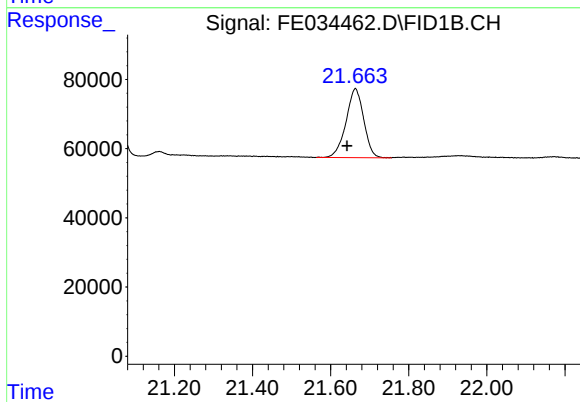
#15 N-TETRATRIACONTANE

R.T.: 19.280 min
Delta R.T.: -0.018 min
Response: 211492
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.020 min
Delta R.T.: -0.014 min
Response: 119516
Conc: 0.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.663 min
Delta R.T.: 0.021 min
Response: 625248
Conc: 2.37 ug/ml